Attorney's Docket No.: 10559-523002 / P12427C

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ravi P. Annavajjhala

Art Unit : 2819

Serial No.: 10/626,469

Examiner: Unknown

Filed

: July 24, 2003

Title

: PROTECTION CIRCUIT

MAIL STOP AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicant submits for the Examiner's consideration references listed on the attached form PTO-1449. This statement is being filed before the receipt of a first Office action on the merits. Also, since this application was filed after July 1, 2003, only copies of non-U.S. patent citations are being provided.

Applicant encloses herewith schematic entitled "HVP21LC.1" and dated January 24, 1997. The input VPPPAD is connected to a pad supply voltage. MH0, MH1, MH2 and MH3 are O devices (i.e. thick oxide devices described in the specification). MH4 is an M device (i.e. another type of thick oxide device described in the specification). HHVP12 is a node that is used internally on the integrated circuit as a high-voltage supply for programming and erasing EEPROM cells. The Examiner is invited to contact the undersigned in the event further information is desired concerning the foregoing schematic.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit

Signature

Typed or Printed Name of Person Signing Certificate

Applicant: Ravi P. Annavajjhala Attorney's Docket No.: 10559-523002 / P12427C

Serial No.: 10/626,469 Filed: July 24, 2003

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Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Greg H. Gardella Reg. No. 46,045

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OTPE	
Substitute Form PT (449 (Modified)	U.S. Department of Patent and Trade
Information Dis	sclosure Statement pplicant
RADEMANDS se several s	heets if necessary)

U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. 10559-523002

Application No. 10/626,469

Applicant

Ravi P. Annavajjhala

Filing Date July 24, 2003

Group Art Unit 2819

(37 CFR §1.98(b))

U.S. Patent Documents							
Examiner	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date
Initial	AA	4,282,555	8/4/1981	Svedberg	Class	Subclass	If Appropriate
			1/19/1982	Chan e tal.			
	AB	4,311,930					
	AC	4,544,854	10/1/1985	Ulmer et al.			
	AD	4,595,847	6/17/1986	Weir			
	AE	5,301,150	4/5/1994	Sullivan et al.			
	AF	5,352,936	10/4/1994	Allen			
	AG	5,414,669	5/9/1995	Tedrow et al.			
	AH	5,426,391	6/20/1995	Tedrow et al.			
	AI	5,430,402	7/4/1995	Tedrow et al.			
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	AK	5,446,408	8/29/1995	Tedrow et al.		-	
	AL	5,455,794	10/3/1995	Javanifard et al.			
	AM	5,517,138	5/14/1996	Baltar et al.			
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	AS	5,852,540	12/22/1998	Haider			
	AT	5,869,873	2/9/1999	Yu		•••	
A	AU	5,937,063	8/10/1999	Davis			
	AV	5,946,258	8/31/1999	Evertt et al.			
	AW	6,055,143	4/25/2000	Yu			
	AX	6,362,942	3/26/2002	Drapkin et al.			
	AY	6,680,512	1/20/2004	Nishikawa et al.			

Examiner Signature

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10559-523002	Application No. 10/626,469	
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Ravi P. Annavajjhala		
		Filing Date July 24, 2003	Group Art Unit 2819	

Examiner Initial	Desig. ID	Document
	AZ	Schematic "HVP21LC.1," (Jan. 24, 1997), corresponding to a circuit believed to have been incorporated in a product publicly distributed prior to January 2, 2002 (1 page)

Examiner Signature Date Considered